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NOTICE OF ALLOWANCE AND FEE(S) DUE

38834

7590

12/08/2006

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLF 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036 EXAMINER

TRAN, THUY V

ART UNIT PAPER NUMBER

2821

DATE MAILED: 12/08/2006

APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/697.647	10/31/2003	· · · .	Muneki Hamashima		032082	8467	

TITLE OF INVENTION: ELECTRON BEAM APPARATUS AND DEVICE MANUFACTURING METHOD USING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	rrespondence including below or directed other	or transi g the Pa erwise i	mitting the ISSU atent, advance or n Block 1, by (a) specifying a new corre	spondence address;	and/or	(b) indicating a separ	ate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE		y change of address)	. Fee	(s) Transmittal. Thi ers. Each additiona	s certifi l paper.	cate cannot be used to	domestic mailings of the r any other accompanying t or formal drawing, must		
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WASHINGTON,	DC 20036					• .		(Depositor's name)	
	•							(Signature)	
								(Date)	
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR	.	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/697,647	10/31/2003			Muneki Hamashima		•	032082	8467	
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1. Change of corresponden CFR 1.363). Change of correspon Address form PTO/SB/ "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ndence address (or Cha 122) attached. ation (or "Fee Address' or more recent) attach	nge of C " Indica ed. Use	Correspondence ion form of a Customer	2. For printing on the (1) the names of up t or agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will b	o 3 registered pater ively, the firm (having as a agent) and the nam orneys or agents. If e printed.	nt attorn	er a 2		
3. ASSIGNEE NAME AN PLEASE NOTE: Unler recordation as set forth (A) NAME OF ASSIGN Please check the appropria	ss an assignee is ident in 37 CFR 3.11. Comp NEE	ified be oletion o	ow, no assignee f this form is NO	data will appear on the T a substitute for filing at (B) RESIDENCE: (CIT	patent. If an assign assignment. Y and STATE OR	COUNT	·RY)	ocument has been filed for	
4a. The following fee(s) ar				b. Payment of Fee(s): (Plo	ease first reapply a	ny prev	viously paid issue fee:	shown above)	
Issue Fee	C Submitted.			A check is enclosed					
Publication Fee (No	small entity discount	permitte	d)	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - #				The Director is herel overpayment, to Der	by authorized to cha sosit Account Numb	rge the	required fee(s), any de enclose a	ficiency, or credit any n extra copy of this form).	
-5. Change in Entity Statu				☐ b. Applicant is no lo	nger claiming SMA	LL EN	TITY status. See 37 Cl	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if rea	nired) v	ill not be accepte	ed from anyone other than	the applicant; a reg	gistered	attorney or agent; or th	ne assignee or other party in	
Authorized Signature					Date			 .	
Typed or printed name		<u>. </u>			Registration	No		·	
	tion is required by 37 (ality is governed by 33 application form to thous for reducing this burginia 22313-1450. Do 3-1450.	CFR 1.3 5 U.S.C. e USPT urden, st O NOT	11. The informati 122 and 37 CFR O. Time will var sould be sent to to SEND FEES OR	ion is required to obtain on a 1.14. This collection is a y depending upon the inche Chief Information OfficomPLETED FORMS	ividual case. Any ocer, U.S. Patent and TO THIS ADDRES	ommen d Trade SS. SEN	its on the amount of timark Office, U.S. Dep	d by the USPTO to process) in gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.	

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2000	HATTORI, DANIEI	S & ADRIAN LLP	TRAN, THUY V		
	CICUT AVENUE, NW	30 W 1151ttt 11 1, 552		ART UNIT	PAPER NUMBER
SUITE 700			•	2821	
WASHINGTON, I	DC 20036			DATE MAILED: 12/08/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.